

22651 U.S. PTO  
040104

**UNITED STATES PATENT APPLICATION TRANSMITTAL FORM**

22141 U.S. PTO  
10/816447  
040104

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Docket No.: **H0005686**  
Customer No.: **000128**

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **Daniel C. Merkel; HsuehSung Tung; and Ian Shankland**

For: **METHOD OF MAKING DIFLUOROMETHANE,  
1, 1, 1-TRIFLUOROETHANE AND 1, 1-DIFLUOROETHANE**

Enclosed are:

**XXX** Specification (18 pps.) consisting of: Description (12 pps); Claims (5 pps); Abstract (1 pp.);

\_\_\_\_\_ sheets of drawing;

**XXX** Declaration and Power of Attorney;

**XXX** An assignment of the invention to: **Honeywell International Inc.**, including \$40.00 recordation fee and Assignment Recordation Form Cover Sheet;

\_\_\_\_\_ The undersigned attorney has verified that the application is entitled to a Small Entity Status;

**XXX** Information Disclosure Statement (with copies of patent);

**XXX** Form - PTO-1449;

\_\_\_\_\_ Priority of U.S. Patent Application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_ is claimed under 35 U.S.C. §120.

\_\_\_\_\_ Priority of U.S. Provisional Patent Application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_ is claimed under 35 U.S.C. §119(e).

\_\_\_\_\_ Preliminary Amendment.

\_\_\_\_\_ A Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$770.00
Total Claims	22 - 20 =	6	x \$18.00	\$36.00
Independent Claims	1 - 3 =	0	x \$86.00	\$0
Multiple Dependent Claim Fee		x \$280.00 = \$0.00		
TOTAL FILING FEE		\$806.00		
1/2 FILING FEE FOR SMALL ENTITY		N/A		

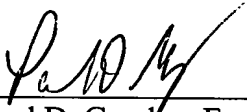
**XXX** A check in the amount of **\$846.00** is enclosed, including \$806.00 for the filing fee and \$40.00 for the recordation of the Assignment.

**XXX** The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to Deposit Account No. **01-0467** A duplicate copy of this form is enclosed.

Address all future communications to:

**Colleen D. Szuch, Esq.**  
**Honeywell**  
**Law Department, AB2**  
**P.O. Box 2245**  
**Morristown, NJ 07962-2245**

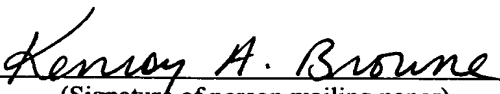
April 1, 2004  
Date of Signature

  
Paul D. Greeley, Esq.  
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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV383028577US** service under 37 CFR §1.10 and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 1, 2004.

KENROY A. BROWNE  
(Name of person mailing paper)

  
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